Division Intellectual Property Counsel

Landis Gardner

24 May 2002

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

4701 Marburg Avenue Cincinnati, Ohio 45209 513.841.7032 telephone 513.841.7020 facsimile destelter@landisgardner.com

MA Company

I hereby certify that a true and accurate copy of the correspondence listed below is being deposited with the U.S. Postal Service in an envelope addressed to the Honorable Commissioner for Patents, United States Patent and Trademark Office, Washington, D.C. 20231, for first-class mail delivery, postage pre-paid, on this the 24+6 2002. day of Man

Daniel C. Stelter, Registration No.

Honorable Commissioner for Patents United States Patent and Trademark Office **Box PCT** Washington, D.C. 20231

RE:

RESPONSE TO NOTICE OF MISSING REQUIREMENTS (FORM PTO/DO/EO/905)

Applicants: MANLEY, et al. : HARD TURNING Title

Serial No. : 10/018,076

: PCT/GB00/01821 Int'l Ser. Int'l Filed : 12 MAY 2000 : 04 JUNE 1999 Priority

: LAL-C591-US Our Ref.

Dear Assistant Commissioner:

Enclosed herewith for filing, please find the following:

- 1. Transmittal After Filing, Form PTO/SB/21, 1 sheet;
- Fee Transmittal, Form PTO/SB/17; 1 sheet;
- 3. A Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (Form PCT/DO/EO/905); 2 sheets;
- 4. A copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United Stated Designated/Elected Office (Form PCT/DO/EO/905), 2 sheets;
- 5. A Declaration Under 37 C.F.R. § 1.63 in compliance with 37 C.F.R. § 1.497(a) and (b) signed by the inventors, 2 sheets;
 - 6. A Request for Extension of Time Under 37 C.F.R. § 1.136(a), 2 sheets;
- 7. An Authorization to Charge Deposit Account No. 50-0760 in the amount of \$240 consisting of: 1) \$130 for payment of the surcharge for submitting the above-stated documents



later than 30 months from the priority date; and, 2) \$110 payment of the fee for filing the enclosed Request for Extension of Time Under 37 C.F.R. § 1.136(a); and,

8. a self-addressed, postage pre-paid, return-receipt postcard.

Please stamp the enclosed postcard and return it to us to indicate your receipt of the above-referenced documents. Thank you for your assistance in this matter.

With kindest regards,

Daniel C. Stelter

Counsel for Applicants

Registration No. 40,830

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PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

15

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/018.076			
Filing Date	12 MAY 2000			
First Named Inventor	MANLEY			
Group Art Unit				
Examiner Name				
Attorney Docket Number	LAL-C591-US			

24 MAY 2002

Date

	ENCLOSURES (check all that apply)				
Fee Transmittal Form Fee Attached Amendment / Reply	Assignment Papers (for an Application) Drawing(s) After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Proprietary Information Status Letter Other Enclosure(s) (please identify below): cover letter (2 sheets); declaration (2 sheets); auth. to charge dep. acct. (2 sheets); return receipt postcard (1 sheet) Remarks				
Firm Daniel C. Stelter or Counsel for Appl Individual name Registration No.	licant(s)				
Signature The Cuttle Control of the					
Date 24 MAY 2002					
CERTIFICATE OF MAILING					

Burden Hour Statement: This form is extimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Daniel C. Stelter, Registration No. 40,830

mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name

Signature

PTO/SB/17 (10-01)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 2	40
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Complete if Known			
Application Number	10/018,076		
Filing Date	12 MAY 2000		
First Named Inventor	MANLEY, et al.		
Examiner Name			
Group Art Unit			
Attorney Docket No.	LAL-C591-US		

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES						
Deposit	Large Small Entity Entity						
Account Number 50-0760	Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid					
Account Name CINCINNATI MACHINE	105 130 205 65 Surcharge - late filing fee or oath	130					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Applicant claims small entity status.	139 130 139 130 Non-English specification						
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	440					
	115 110 215 55 Extension for reply within first month	110					
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month						
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month						
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month						
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month						
	119 320 219 160 Notice of Appeal						
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal						
<u> </u>	121 280 221 140 Request for oral hearing						
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional						
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)						
Total Claims -20** = X = =	143 460 243 230 Design issue fee						
Independent Claims - 3** = X = =	144 . 620 244 310 Plant issue fee						
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner						
	123 50 123 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)						
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))						
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))						
over original patent	179 740 279 370 Request for Continued Examination (RCE)						
110 18 210 9 ** Reissue claims in excess of 20 and over original patent							
·	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$)	Other fee (specify)						
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 24	0					
**or number previously paid, if greater; For Reissues, see above	Toursel by Eddie 1 mily 1 do 1 and GOD 10 1AE (b)						

SUBMITTED BY				Complete (ii	applicable)
Name (Print/Type)	me (Printl Type) Daniel C. Stelter		40,830	^{Telephone} 513.841.7032	
Signature	mary	W		Date	24 May 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C., UNITED STATES OF AMERICA

In re Application of:

Applicant(s): MANLEY, et al.

Serial No.: 10/018,076

Int'l Serial No. PCT/GB00/01821

Int'l Filing Date: 12 MAY 2000

Priority Date: 04 JUNE 1999

Entitled: HARD TURNING

Examiner:

Our File Ref.: LAL-C591-US

Group Art Unit:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (FORM PCT/DO/EO/905)

Honorable Commissioner for Patents United States Patent and Trademark Office Box PCT Washington, D.C. 20231

Dear Commissioner:

Now comes Applicants, by counsel, and in response to the Notification of Missing Requirements Under 356 U.S.C. 371 in the United Stated Designated/Elected Office (Form PCT/DO/EO/905), respectfully submit the following:

- A copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the
 United Stated Designated/Elected Office (Form PCT/DO/EO/905), 2 sheets;
- 2. A Declaration Under 37 C.F.R. § 1.63 in compliance with 37 C.F.R. § 1.497(a) and (b) signed by the inventors, 2 sheets;

Serial No. **10/018,076**Our Ref. **LAL-C591-US**

- 3. A Request for Extension of Time Under 37 C.F.R. § 1.136(a), 2 sheets; and,
- 4. An Authorization to Charge Applicant's Deposit Account No. 50-0760 in the amount of \$240 consisting of: 1) \$130 for payment of the surcharge for submitting the above-stated documents later than 30 months from the priority date; and, 2) \$110 payment of the fee for filing the enclosed Request for Extension of Time Under 37 C.F.R. § 1.136(a).

The undersigned hereby certifies that a true and accurate copy of the within "Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States

Designated/Elected Office (Form PCT/DO/EO/905" is being deposited with the U.S. Postal

Service in an envelope addressed to the Honorable Commissioner for Patents, United States

Patent & Trademark Office, Washington, D.C. 20231, for first-class mail delivery, postage prepaid, on this the 24th day of May , 2002.

Respectfully submitted,

STEPHEN ROBERT MANLEY, Applicant MARTIN JOHN RILEY, Applicant

Date: 24 May 2002

Daniel C. Stelter, Reg. No. 40,830

Counsel for Applicants

Landis Gardner, A UNOVA Company 4701 Marburg Avenue, Cincinnati, Ohio 45209 (513) 841-7032 phone, (513) 841-7020 fax dcstelter@landisgardner.com e-mail

06/10/2002 LLANDGRA 00000051 500760 10018076

01 FC:154 02 FC:115 130.00 CH 110.00 CH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C., UNITED STATES OF AMERICA

In re Application of:

Applicant(s): MANLEY, et al.

Serial No.: 10/018,076

Int'l Serial No. PCT/GB00/01821

Int'l Filing Date: 12 MAY 2000

Priority Date: 04 JUNE 1999

Entitled: HARD TURNING : Examiner:

Our File Ref.: LAL-C591-US : Group Art Unit:

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

Honorable Commissioner for Patents United States Patent and Trademark Office Box PCT Washington, D.C. 20231

Dear Commissioner:

Now come Applicants, by the below-named authorized counsel, and hereby authorize the U.S. Patent and Trademark Office to charge Deposit Account no. 50-0760 in the amount of \$240 consisting of: 1) \$130 for payment of the surcharge for submitting certain documents later than 30 months from the priority date; and, 2) \$110 payment of the fee for filing the enclosed Request for Extension of Time Under 37 C.F.R. § 1.136(a). Applicants respectfully request that any deficiency be charged (or overpayment be credited) to the above-stated Deposit Account.

The undersigned hereby certifies that a true and accurate copy of the within "Authorization to Charge Deposit Account" is being deposited with the U.S. Postal Service in an

envelope addressed to the Honorable Commissioner for Patents, United States Patent & Trademark Office, Washington, D.C. 20231, for first-class mail delivery, postage pre-paid, on this the ________, 2002.

Respectfully submitted,

STEPHEN ROBERT MANLEY, Applicant MARTIN JOHN RILEY, Applicant

Date: 24 May 2002

Daniel C. Stelter, Reg. No. 40,830 Counsel for Applicants

Landis Gardner, A UNOVA Company 4701 Marburg Avenue, Cincinnati, Ohio 45209 (513) 841-7032 phone, (513) 841-7020 fax dcstelter@landisgardner.com e-mail